Notice of Allowability	Application No.	Applicant(s)		
	10/723,780	TANIGAWA ET AL.	TANIGAWA ET AL.	
	Examiner	Art Unit		
	Adolf Berhane	2838		
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate committee (Charles application is seen as a committee of the com	n this application. If not included unication will be mailed in due cou	rse. THIS	
1.   This communication is responsive to papers filed on 4/19/0	<u>04</u> .			
2. The allowed claim(s) is/are <u>1-5</u> .			•	
3.   The drawings filed on 11/24/03 are accepted by the Exami	ner.			
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority ur <ul> <li>a)  All b)</li></ul></li></ul>	e been received. e been received in Application cuments have been received of this communication to file MENT of this application.  eitted. Note the attached EXA reason(s) why the oath of the submitted. Eson's Patent Drawing Review of the Amendment / Comment of the header according to 37 CF sit of BIOLOGICAL MATI	on No  In this national stage application  In a reply complying with the require  AMINER'S AMENDMENT or NOTe  In declaration is deficient.  In the Office action of  the drawings in the front (not the back  In 1.121(d).  ERIAL must be submitted. Note	ements	
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 11/24/03 & 4/19/04  4. ☑ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of In 6. ☐ Interview S Paper No./ 7. ☐ Examiner's	formal Patent Application (PTO-15 ummary (PTO-413), 'Mail Date Amendment/Comment  Statement of Reasons for Allowar  Adolf Daneke Berhans Primary Examiner	nce (	

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1. Claims 1-5 are allowed over the cited prior art.

2. The following is an examiner's statement of reasons for allowance: None of the cited prior art disclose or teach a constant power supply with a fourth transistor having a control terminal and an main current path, wherein the control terminal and one end of the main current path are connected to the control terminal of the third transistor to provide a current mirror circuit in conjunction with the third transistor and a first switch connected in series to the other end of the main current path of the fourth transistor and adapted to be switched in response the an external control signal.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adolf Berhane whose telephone number is 571-272-2077. The examiner can normally be reached on Monday- Friday 8 AM to 6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Sherry can be reached on 571-272-2084. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Business Center (EBC) at 866-217-9197 (toll-free).

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Adolf Berhane Primary Examiner

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